## ABSTRACT OF THE DISCLOSURE

A connector for medical instruments has an elongated plate-like electrode provided in a socket connected to a plug of the medical instrument and extending in a moving operation direction in which the socket is connected to the medical instrument and an elongated plate-like electrode provided in the plug and extending in a moving operation direction in which the socket is connected. The connector further has an annular wall provided in the plug to surround the electrode of the plug.

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